# UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Sewing, Andreas : Group Art Unit: 1616

Serial No.: 09/885,287 : Examiner: Gollamudi S

Filed: June 21, 2006 :

For: A PROCESS FOR THE COATING FOR METALLIC IMPLANT MATERIALS

## INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §§ 1.56, 1.97 and 1.98

#### MAIL STOP FEE AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This information disclosure statement is made in accordance with 37 C.F.R. §§ 1.56, 1.97 and 1.98 as follows:

### Timing and Fees

	Jnder 37 C.F.R. § 1.97(b), no fee or statement is required for filing this information disclosure statement is filed:		
		three months of the filing date of a national application other than a CPA § 1.53(d);	
	within three months of the actual filing date of the national phase of a PCT application; OR		
	before RCE).	the mailing of a first substantive office action (including after filing of an	
$\boxtimes$	Under 37 C.F.R. § 1.97(c), this information disclosure statement is filed after the periopecified in 37 C.F.R. § 1.97(b), but before the mailing date of:		
	$\boxtimes$	a final rejection under 37 C.F.R. 1.113;	
		termination of prosecution, e.g. Ex Parte Quayle, M.P.E.P § 609(B)(2); OR	

			a notice of allowance under 37 C.F.R. § 1.311; and
		is acco	ompanied by:
			the statement as specified in 37 C.F.R. § 1.97(e) set out below; OR
		$\boxtimes$	a check covering the fee of \$180.00 under 37 C.F.R. § 1.17(p).
			R. § 1.97(d), this information disclosure statement is filed after the mailing lowing actions which have not been withdrawn:
			a final action under 37 C.F.R. § 1.113;
			termination of prosecution, e.g. Ex Parte Quayle, M.P.E.P § 609(B)(2); OR
			a notice of allowance under 37 C.F.R. § 1.311;
	AND	is filed	on or before payment of the issue fee; AND is accompanied by:
			the statement as specified in 37 C.F.R. § 1.97(e) as set forth below, and the fee of \$180.00 under 37 C.F.R. § 1.17(p).
Stater	nents U	nder 37	C.F.R. 1.97(e)
			Each item of information contained in this information disclosure statement was a first cited in a communication from a foreign patent office in a counterpart foreign application having a mailing date not more than three months prior to the filing date of this information disclosure statement; or
			No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and to the knowledge of the undersigned attorney after making reasonable inquiry, no item of information contained in this information disclosure statement was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing date of the information disclosure statement.
Cited	Materia	<u>.ls</u>	
		ancest	s of materials listed but not attached were cited in benefit (35 U.S.C. § 120) or application Serial No, on Form 892 by the Examiner and/or Form by the applicant; see 37 C.F.R. § 1.98(d).

		Copies of materials listed were cited in an international search report dated		
		Not required by 37 CFR § 1.98 (US patent references).		
	$\boxtimes$	Copies of the materials listed are attached.		
Non-E	English l	Language References		
		An English-language search report or equivalent paper from a foreign patent office is provided indicating the relevance of the cited reference(s).		
		A foreign-language search report from a foreign patent office is provided, and pertinent parts are translated substantively below:		
		<ul> <li>X = document of particular relevance when it is taken alone</li> <li>Y = document of particular relevance when it is combined with another such document</li> <li>A = document defining the general state of the art</li> <li>O = non-written disclosure</li> <li>P = intercalated document</li> <li>T = document cited to understand the theory or principle underlying the invention</li> <li>E = patent document which has the benefit of a date earlier than the filing date and which was published only on or after this filing date</li> <li>D = cited in the application</li> <li>L = cited for another reason</li> <li>&amp; = publication of member of same patent family</li> </ul> Translation of other relevant information on foreign search report		
Other	Informa	ntion_		
Payme	ent of Fe	ees Due (If Any):		
$\boxtimes$	A chec	ck for \$180.00 covering the fee identified above is attached.		
	Please	charge to Deposit Account No. 13-3402 \$ for the fee identified above.		

The Commissioner is hereby authorized to charge or credit any overpayment to Deposit Account #13-3402, two copies of this paper are attached for this purpose.

Respectfully submitted,

Jennifer J. Branigan, Reg. No. 40,921 Attorney/Agent for Applicants

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# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

of

	Complete if Known		
Application Number	09/885,287	······································	
Filing Date	06/21/01		
First Named Inventor	Andreas SEWING		
Group Art Unit	1616		
Examiner Name	Gollamudi		
Attorney Docket Number	MAIKO 33		

		OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS	
Examiner Initials *	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T 2
		P. Remer, "Schwerpunktprogramm Gradientenwerkstoff", (1998), pgs. 2-45, w/translation of relevant parts of non-English documents	
		A. S. Posner, et al., "Chapter 11 Chemistry and Structure of Precipitated Hydroxyapatites" The Hospital for Special Surgery Cornell Univ. Med. Coll., pgs. 330-350.	
		Szmukler-Moncler Serge, et al., "Evaluation of a soluble calcium phosphate coating obtained by electrochemical deposition" pgs. 481-485	
	_	"Standard Specification for Wrought Titanium 6A I-4V ELI Alloy for Surgical Implant Application", pgs. 17-19.	
		Lehninger "Principles of Biochemistry", pp. 173	
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Examiner	Date	
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<sup>&</sup>lt;sup>1</sup> Unique citation designation number. <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.